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# American Osteopathic Association

# Yearbook and Directory of Osteopathic Physicians

1982-83

# 1982-83 Yearbook and Directory of Osteopathic Physicians

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**Assistant editor:** Marilyn J. Stone
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**Publications manager:** Jerry A. Claar
**Production manager:** Victor A. DeBoer
**Production assistant:** Norine J. Williams
**Advertising sales: Chicago:** James L. Motter, midwest sales manager, 212 E Ohio St, Chicago 60611; (312) 280-5860
**New York:** Mary McKibbin, eastern sales manager, 10 E 39th St, New York 10016; (212) 686-8445

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# Statistical tables on the osteopathic profession

*See individual tables for dates and sources*

## GROWTH OF THE OSTEOPATHIC PROFESSION, 1932-82

| Year | No. listed AOA members | No. listed nonmembers | Total listed DOs | Percent AOA members | New† graduates |
|---|---|---|---|---|---|
| 1932 | 4,191 | 4,219 | 8,410 | 50 | 325 |
| 1933 | 3,675 | 5,106 | 8,781 | 42 | 378 |
| 1934 | 3,701 | 3,796 | 7,497 | 44 | 365 |
| 1935 | 4,050 | 4,674 | 8,724 | 46 | 459 |
| 1936 | 4,616 | 4,379 | 8,995 | 51 | 431 |
| 1937 | 5,112 | 3,963 | 9,075 | 56 | 403 |
| 1938 | 5,446 | 3,958 | 9,404 | 58 | 440 |
| 1939 | 5,123 | 4,512 | 9,635 | 53 | 451 |
| 1940 | 5,280 | 4,670 | 9,950 | 53 | 447 |
| 1941 | 5,537 | 4,485 | 10,022 | 55 | 499 |
| 1942 | 6,047 | 4,330 | 10,377 | 58 | 458 |
| 1943 | 6,203 | 4,440 | 10,643 | 58 | 292 |
| 1944 | 6,868 | 4,042 | 10,910 | 63 | 201 |
| 1945 | 7,277 | 3,790 | 11,067 | 66 | 103 |
| 1946 | 7,557 | 3,623 | 11,180 | 68 | 213 |
| 1947 | 7,870 | 3,369 | 11,239 | 70 | 177 |
| 1948 | 7,979 | 3,291 | 11,270 | 71 | 143 |
| 1949 | 7,660 | 3,573 | 11,233 | 68 | 202 |
| 1950 | 7,753 | 3,497 | 11,250 | 69 | 373 |
| 1951 | 8,003 | 3,397 | 11,400 | 70 | 427 |
| 1952 | 8,241 | 3,342 | 11,583 | 71 | 427 |
| 1953 | 8,320 | 3,507 | 11,827 | 70 | 462 |
| 1954 | 8,563 | 3,555 | 12,118 | 71 | 449 |
| 1955 | 8,909 | 3,462 | 12,371 | 72 | 459 |
| 1956 | 9,226 | 3,408 | 12,634 | 73 | 467 |
| 1957 | 9,544 | 3,401 | 12,945 | 74 | 442 |
| 1958 | 9,856 | 3,333 | 13,189 | 75 | 439 |
| 1959 | 10,088 | 3,319 | 13,407 | 75 | 467 |
| 1960 | 10,484 | 3,224 | 13,708 | 76 | 477 |
| 1961 | 10,769 | 3,154 | 13,923 | 77 | 506 |
| 1962 | 9,357 | 4,897 | 14,254 | 66 | 363 |
| 1963 | 9,164 | 3,124 | 12,288* | 75 | 367 |
| 1964 | 9,153 | 3,135 | 12,288 | 74 | 355 |
| 1965 | 9,363 | 3,078 | 12,441 | 75 | 394 |
| 1966 | 9,611 | 3,027 | 12,638 | 76 | 360 |
| 1967 | 9,794 | 3,005 | 12,799 | 77 | 405 |
| 1968 | 10,053 | 2,970 | 13,023 | 77 | 427 |
| 1969 | 10,357 | 2,895 | 13,252 | 78 | 427 |
| 1970 | 10,581 | 2,873 | 13,454 | 79 | 432 |
| 1971 | 10,630 | 2,988 | 13,618 | 78 | 473 |
| 1972 | 10,834 | 2,966 | 13,800 | 79 | 483 |
| 1973 | 11,074 | 3,015 | 14,089 | 79 | 649 |
| 1974 | 11,453 | 3,098 | 14,551 | 79 | 591 |
| 1975 | 11,730 | 3,199 | 14,929 | 79 | 698 |
| 1976 | 12,047 | 3,525 | 15,572 | 77 | 814 |
| 1977 | 12,828 | 3,347 | 16,175 | 79 | 892 |
| 1978 | 13,624 | 3,412 | 17,036 | 80 | 965 |
| 1979 | 14,424 | 3,551 | 17,975 | 80 | 1,003 |
| 1980 | 14,419 | 4,401 | 18,820 | 77 | 1,032 |
| 1981 | 15,396 | 4,290 | 19,686 | 78 | 1,128 |
| 1982 | 16,053 | 4,506 | 20,559 | 78 | 1,040 |

*Between 1963 and 1970, 2,395 DOs accepted unearned MD degrees from the California College of Medicine and were removed from AOA's statistical reckoning.

†In 1932, there were 8 osteopathic colleges producing graduates; by 1963 there were only 5. In the period between 1973 and 1982, the number of colleges graduating students increased from 6 to 14.

*Source*: AOA Membership Department

## DISTRIBUTION OF LISTED DOs

| Location | *Number of Members | Number of Nonmembers | Total |
|---|---|---|---|
| Alabama | 8 | 11 | 19 |
| Alaska | 8 | 2 | 10 |
| Arizona | 493 | 70 | 563 |
| Arkansas | 20 | 13 | 33 |
| California | 325 | 153 | 478 |
| Colorado | 257 | 90 | 347 |
| Connecticut | 12 | 28 | 40 |
| Delaware | 44 | 24 | 68 |
| District of Columbia | 4 | 3 | 7 |
| Florida | 996 | 222 | 1,218 |
| Georgia | 116 | 37 | 153 |
| Hawaii | 21 | 9 | 30 |
| Idaho | 14 | 22 | 36 |
| Illinois | 420 | 134 | 554 |
| Indiana | 195 | 44 | 239 |
| Iowa | 380 | 202 | 582 |
| Kansas | 198 | 75 | 273 |
| Kentucky | 30 | 20 | 50 |
| Louisiana | 4 | 7 | 11 |
| Maine | 186 | 64 | 250 |
| Maryland | 22 | 21 | 43 |
| Massachusetts | 71 | 85 | 156 |
| Michigan | 2,922 | 236 | 3,158 |
| Minnesota | 39 | 27 | 66 |
| Mississippi | 21 | 6 | 27 |
| Missouri | 1,008 | 310 | 1,318 |
| Montana | 8 | 14 | 22 |
| Nebraska | 12 | 13 | 25 |
| Nevada | 37 | 10 | 47 |
| New Hampshire | 10 | 11 | 21 |
| New Jersey | 831 | 301 | 1,132 |
| New Mexico | 80 | 43 | 123 |
| New York | 339 | 215 | 554 |
| North Carolina | 17 | 19 | 36 |
| North Dakota | 2 | 5 | 7 |
| Ohio | 1,472 | 295 | 1,767 |
| Oklahoma | 649 | 66 | 715 |
| Oregon | 192 | 49 | 241 |
| Pennsylvania | 1,877 | 713 | 2,590 |
| Rhode Island | 64 | 27 | 91 |
| South Carolina | 8 | 13 | 21 |
| South Dakota | 14 | 13 | 27 |
| Tennessee | 56 | 24 | 80 |
| Texas | 914 | 268 | 1,182 |
| Utah | 8 | 9 | 17 |
| Vermont | 11 | 26 | 37 |
| Virginia | 38 | 26 | 64 |
| Washington | 165 | 88 | 253 |
| West Virginia | 105 | 23 | 128 |
| Wisconsin | 190 | 57 | 247 |
| Wyoming | 11 | 3 | 14 |
| Guam | 1 | 0 | 1 |
| Canada | 9 | 44 | 53 |
| Foreign | 28 | 30 | 58 |
| Military Service | 724 | 340 | 1,064 |
| US Public Health Service | 36 | 50 | 146 |
| Totals | 15,782 | 4,710 | 20,492 |

* This figure does not include 56 DOs who have applied for membership and are included in the nonmember count.

*Source*: AOA computer records. As of 15 Aug 1982.

## DISTRIBUTION OF DOs BY AGE

| Location | Total DOs | Avg age | Under 35 | 35-44 | 45-54 | 55-64 | 65 & over | Unknown |
|---|---|---|---|---|---|---|---|---|
| Alabama | 19 | 42.4 | 5(26.3%) | 10(52.6%) | 3(15.8%) | 3(15.8%) | 1( 5.3%) | |
| Alaska | 10 | 41.8 | 2(20.0%) | 5(50.0%) | 2(20.0%) | | 1( 10.0%) | |
| Arizona | 563 | 49.6 | 119(21.1%) | 132(23.4%) | 107(19.0%) | 72(12.8%) | 127( 22.6%) | 6(1.1%) |
| Arkansas | 33 | 61.4 | 4(12.1%) | 4(12.1%) | 3( 9.1%) | 3( 9.1%) | 18( 54.5%) | 1(3.0%) |
| California | 478 | 50.4 | 107(22.4%) | 145(30.3%) | 52(10.9%) | 4( 8.6%) | 127( 26.6%) | 6(1.3%) |
| Colorado | 347 | 47.7 | 84(24.2%) | 89(25.6%) | 57(16.4%) | 57(16.4%) | 57( 16.4%) | 3(0.9%) |
| Connecticut | 40 | 63.7 | 4(10.0%) | 5(12.5%) | 2( 5.0%) | 4(10.0%) | 24( 60.0%) | 1(2.5%) |
| Delaware | 68 | 44.0 | 21(30.9%) | 17(25.0%) | 16(23.5%) | 6( 8.8%) | 8( 11.8%) | |
| D.C. | 7 | 43.4 | 2(28.6%) | 2(28.6%) | 1(14.3%) | 2(28.6%) | | |
| Florida | 1,218 | 50.9 | 217(17.8%) | 276(22.7%) | 226(18.6%) | 205(16.8%) | 287( 23.7%) | 7(0.6%) |
| Georgia | 153 | 48.5 | 35(22.9%) | 46(30.1%) | 19(12.4%) | 14( 9.2%) | 37( 24.2%) | 2(1.3%) |
| Hawaii | 30 | 57.4 | 1( 3.3%) | 3(10.0%) | 9(30.0%) | 8(26.7%) | 9( 30.0%) | |
| Idaho | 36 | 54.5 | 4(11.1%) | 11(30.6%) | 6(16.7%) | 2( 5.6%) | 13( 36.1%) | |
| Illinois | 554 | 41.2 | 249(44.9%) | 142(25.6%) | 52( 9.4%) | 34( 6.1%) | 63( 11.4%) | 14(2.5%) |
| Indiana | 239 | 48.5 | 54(22.6%) | 50(20.9%) | 46(19.2%) | 54(22.6%) | 33( 13.8%) | 2(0.8%) |
| Iowa | 582 | 46.8 | 197(33.8%) | 130(22.3%) | 50( 8.6%) | 75(12.9%) | 117( 20.1%) | 13(2.2%) |
| Kansas | 273 | 50.9 | 65(23.8%) | 69(25.3%) | 20( 7.3%) | 37(13.6%) | 74( 27.1%) | 8(2.9%) |
| Kentucky | 50 | 53.1 | 9(18.0%) | 6(12.0%) | 8(16.0%) | 14(28.0%) | 11( 22.0%) | 2(4.0%) |
| Louisiana | 11 | 59.9 | 3(27.3%) | | | 2(18.2%) | | 1(9.1%) |
| Maine | 250 | 51.7 | 57(22.8%) | 51(20.4%) | 33(13.2%) | 24( 9.6%) | 82( 32.8%) | 3(1.2%) |
| Maryland | 43 | 50.3 | 10(23.3%) | 14(32.6%) | 2( 4.7%) | 1( 2.3%) | 16( 37.2%) | |
| Massachusetts | 156 | 61.6 | 17(10.9%) | 22(14.1%) | 11( 7.1%) | 19(12.2%) | 87( 55.8%) | |
| Michigan | 3,159 | 43.6 | 1,024(32.4%) | 784(24.8%) | 624(19.6%) | 400(12.7%) | 280( 8.9%) | 47(1.5%) |
| Minnesota | 66 | 57.3 | 12(18.2%) | 17(25.8%) | 1( 1.5%) | 7(10.6%) | 29( 43.9%) | |
| Mississippi | 27 | 43.7 | 10(37.0%) | 10(37.0%) | | 1( 3.7%) | 6( 22.2%) | |
| Missouri | 1,318 | 50.1 | 306(23.2%) | 304(23.1%) | 175(13.3%) | 183(13.9%) | 339( 25.7%) | 11(0.8%) |
| Montana | 22 | 63.2 | 4(18.2%) | 3(13.6%) | | 3(13.6%) | 12( 54.5%) | |
| Nebraska | 25 | 65.0 | 5(20.0%) | 2( 8.0%) | 2( 8.0%) | | 16( 64.0%) | |
| Nevada | 47 | 51.9 | 8(17.0%) | 12(25.5%) | 3( 6.4%) | 11(23.4%) | 13( 27.7%) | |
| New Hampshire | 21 | 67.0 | 1( 4.8%) | 1( 4.8%) | 2( 9.5%) | 3(14.3%) | 13( 61.9%) | 1(4.8%) |
| New Jersey | 1,132 | 44.1 | 339(29.9%) | 311(27.5%) | 228(20.1%) | 114(10.1%) | 120( 10.6%) | 20(1.8%) |
| New Mexico | 123 | 53.3 | 15(12.2%) | 36(29.3%) | 12( 9.8%) | 24(19.5%) | 35( 28.5%) | 1(0.8%) |
| New York | 554 | 50.2 | 99(17.9%) | 116(20.9%) | 117(21.1%) | 98(17.7%) | 115( 20.8%) | 9(1.6%) |
| North Carolina | 36 | 62.1 | 3( 8.3%) | 6(16.7%) | 1( 2.8%) | 4(11.1%) | 22( 61.1%) | |
| North Dakota | 7 | 52.1 | 1(14.3%) | 2(28.6%) | 1(14.3%) | | 3( 42.9%) | |
| Ohio | 1,767 | 43.0 | 675(38.2%) | 386(21.8%) | 308(17.4%) | 219(12.4%) | 162( 9.2%) | 17(1.0%) |
| Oklahoma | 715 | 44.5 | 258(36.1%) | 162(22.7%) | 100(14.0%) | 64( 9.0%) | 118( 16.5%) | 13(1.8%) |
| Oregon | 241 | 49.5 | 50(20.7%) | 63(26.1%) | 35(14.5%) | 46(19.1%) | 46( 19.1%) | 1(0.4%) |
| Pennsylvania | 2,590 | 43.9 | 899(34.7%) | 645(24.9%) | 396(15.3%) | 325(12.5%) | 306( 11.8%) | 19(0.7%) |
| Rhode Island | 91 | 50.2 | 21(23.3%) | 21(23.3%) | 14(15.4%) | 10(11.0%) | 24( 26.4%) | 1(1.1%) |
| South Carolina | 21 | 56.7 | 2( 9.5%) | 6(28.6%) | 3(14.3%) | | 10( 47.6%) | |
| South Dakota | 27 | 59.0 | 4(14.8%) | 3(11.1%) | 3(11.1%) | 2( 7.4%) | 15( 55.6%) | |
| Tennessee | 80 | 51.8 | 15(18.8%) | 19(23.8%) | 6( 7.5%) | 16(20.0%) | 23( 28.8%) | 1(1.3%) |
| Texas | 1,182 | 48.7 | 252(21.3%) | 279(23.6%) | 255(19.0%) | 223(18.9%) | 192( 16.2%) | 11(0.9%) |
| Utah | 17 | 57.0 | 1( 5.9%) | 4(23.5%) | 2(11.8%) | 2(11.8%) | 8( 47.1%) | |
| Vermont | 37 | 63.5 | 3( 8.1%) | 3( 8.1%) | 6(16.2%) | 1( 2.7%) | 23( 62.2%) | 1(2.7%) |
| Virginia | 64 | 55.7 | 7(10.9%) | 18(28.1%) | 6( 9.4%) | 11(17.2%) | 22( 34.4%) | |
| Washington | 253 | 49.8 | 53(20.9%) | 59(23.3%) | 45(17.8%) | 46(18.2%) | 47( 18.6%) | 3(1.2%) |
| West Virginia | 128 | 50.2 | 40(31.2%) | 16(12.5%) | 15(11.7%) | 21(16.4%) | 35( 27.3%) | 1(0.8%) |
| Wisconsin | 247 | 48.0 | 69(27.9%) | 57(23.1%) | 39(15.8%) | 31(12.6%) | 50( 20.2%) | 1(0.4%) |
| Wyoming | 14 | 48.0 | 3(21.4%) | 2(14.3%) | 6(42.9%) | 1( 7.1%) | 2( 14.3%) | |
| Guam | 1 | 74.0 | | | | | 1(100.0%) | |
| Total USA | 19,172 | 46.8 | 5,445(28.4%) | 4,576(23.9%) | 3,097(16.2%) | 2,543(13.3%) | 3,284( 17.1%) | 227(1.2%) |
| Military/US Public Health Service | 1,211 | 34.8 | 745(61.5%) | 311(25.7%) | 97(8.0%) | 41(3.4%) | 1( 0.1%) | 16(1.3%) |
| Total Canada | 53 | 71.3 | 1(1.9%) | 1( 1.9%) | | 9(17.0%) | 42( 79.2%) | |
| Total Foreign | 58 | 66.8 | 1( 1.7%) | 3( 5.2%) | 9(15.5%) | 4( 6.9%) | 38( 65.5%) | 3(5.2%) |
| Totals | 20,494 | | 6,192(30.2%) | 4,891(22.3%) | 3,203(23.9%) | 2,597(12.7%) | 3,365( 16.4%) | 246(1.2%) |

*Source:* AOA computer records. As of 29 Jul 1982.

## DISTRIBUTION OF DOs BY OCCUPATIONAL STATUS

| State | Total doctors | Patient care—private | | Patient care—public | | Training | | | Non-patient care | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Office based | Hospital based | Government | Academic & religious | Interns | Residents | Other | Retired | Other |
| Alabama | 36 | 15 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 3 |
| Alaska | 21 | 7 | 0 | 11 | 0 | 1 | 0 | 0 | 0 | 2 |
| Arizona | 596 | 392 | 13 | 42 | 0 | 42 | 13 | 5 | 81 | 8 |
| Arkansas | 42 | 14 | 0 | 11 | 0 | 0 | 0 | 1 | 14 | 2 |
| California | 666 | 304 | 5 | 193 | 6 | 23 | 6 | 17 | 85 | 27 |
| Colorado | 383 | 258 | 3 | 43 | 1 | 37 | 9 | 4 | 28 | 10 |
| Connecticut | 45 | 23 | 1 | 5 | 0 | 0 | 1 | 4 | 10 | 1 |
| Delaware | 72 | 39 | 2 | 4 | 0 | 10 | 0 | 3 | 4 | 10 |
| D.C. | 35 | 1 | 0 | 30 | 1 | 0 | 1 | 0 | 0 | 2 |
| Florida | 1,270 | 838 | 14 | 61 | 7 | 87 | 25 | 15 | 186 | 37 |
| Georgia | 203 | 111 | 2 | 55 | 1 | 14 | 2 | 3 | 10 | 5 |
| Hawaii | 76 | 23 | 0 | 46 | 0 | 0 | 0 | 1 | 5 | 1 |
| Idaho | 39 | 20 | 1 | 4 | 0 | 1 | 0 | 0 | 9 | 4 |
| Illinois | 572 | 241 | 16 | 23 | 36 | 83 | 80 | 32 | 25 | 36 |
| Indiana | 240 | 193 | 4 | 1 | 1 | 17 | 4 | 1 | 12 | 7 |
| Iowa | 588 | 352 | 12 | 10 | 28 | 46 | 23 | 24 | 39 | 54 |
| Kansas | 287 | 203 | 6 | 18 | 1 | 14 | 4 | 8 | 20 | 13 |
| Kentucky | 62 | 39 | 0 | 13 | 0 | 0 | 1 | 2 | 5 | 2 |
| Louisiana | 24 | 7 | 0 | 13 | 0 | 0 | 0 | 0 | 3 | 1 |
| Maine | 256 | 157 | 8 | 10 | 3 | 24 | 15 | 0 | 29 | 10 |
| Maryland | 91 | 18 | 0 | 48 | 0 | 2 | 1 | 4 | 8 | 10 |
| Massachusetts | 159 | 103 | 3 | 7 | 2 | 1 | 3 | 5 | 17 | 18 |
| Michigan | 3,168 | 2,018 | 74 | 35 | 52 | 388 | 332 | 40 | 97 | 132 |
| Minnesota | 68 | 38 | 0 | 3 | 0 | 0 | 5 | 3 | 13 | 6 |
| Mississippi | 42 | 20 | 0 | 16 | 0 | 1 | 0 | 0 | 4 | 1 |
| Missouri | 1,337 | 861 | 24 | 30 | 65 | 108 | 66 | 22 | 96 | 65 |
| Montana | 27 | 16 | 0 | 5 | 0 | 0 | 0 | 0 | 5 | 1 |
| Nebraska | 28 | 10 | 0 | 3 | 2 | 1 | 1 | 1 | 8 | 2 |
| Nevada | 48 | 37 | 0 | 2 | 1 | 1 | 0 | 1 | 4 | 2 |
| New Hampshire | 24 | 11 | 0 | 3 | 0 | 0 | 0 | 0 | 8 | 2 |
| New Jersey | 1,158 | 717 | 34 | 37 | 21 | 101 | 102 | 19 | 41 | 86 |
| New Mexico | 139 | 95 | 2 | 16 | 1 | 3 | 1 | 1 | 16 | 4 |
| New York | 651 | 372 | 10 | 103 | 6 | 18 | 29 | 30 | 28 | 55 |
| North Carolina | 66 | 18 | 0 | 30 | 1 | 0 | 0 | 2 | 13 | 2 |
| North Dakota | 8 | 5 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 |
| Ohio | 1,788 | 1,037 | 38 | 30 | 25 | 230 | 173 | 74 | 56 | 125 |
| Oklahoma | 745 | 464 | 6 | 36 | 10 | 111 | 45 | 6 | 37 | 30 |
| Oregon | 244 | 185 | 4 | 6 | 2 | 13 | 2 | 2 | 26 | 4 |
| Pennsylvania | 2,611 | 1,565 | 88 | 51 | 46 | 275 | 183 | 106 | 83 | 214 |
| Rhode Island | 91 | 65 | 2 | 1 | 0 | 5 | 3 | 1 | 7 | 7 |
| South Carolina | 33 | 9 | 0 | 13 | 1 | 0 | 0 | 0 | 7 | 3 |
| South Dakota | 30 | 19 | 0 | 5 | 0 | 0 | 0 | 0 | 4 | 2 |
| Tennessee | 89 | 61 | 0 | 12 | 0 | 3 | 0 | 3 | 7 | 3 |
| Texas | 1,358 | 849 | 13 | 187 | 50 | 82 | 23 | 19 | 68 | 67 |
| Utah | 18 | 12 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 3 |
| Vermont | 37 | 23 | 3 | 2 | 0 | 0 | 0 | 0 | 8 | 1 |
| Virginia | 109 | 41 | 2 | 50 | 0 | 0 | 0 | 2 | 10 | 4 |
| Washington | 303 | 197 | 3 | 56 | 0 | 8 | 0 | 1 | 28 | 10 |
| West Virginia | 132 | 87 | 1 | 7 | 14 | 3 | 0 | 6 | 9 | 5 |
| Wisconsin | 252 | 180 | 6 | 6 | 1 | 13 | 8 | 6 | 17 | 15 |
| Wyoming | 14 | 11 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
| Total US territories | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 |
| Total USA | 20,383 | 12,381 | 401 | 1,415 | 385 | 1,758 | 1,161 | 475 | 1,293 | 1,114 |
| Total Canada | 53 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 4 |
| Total Foreign | 58 | 29 | 1 | 0 | 8 | 0 | 0 | 0 | 15 | 5 |
| Total Doctors | 20,494 | 12,442 | 402 | 1,415 | 393 | 1,758 | 1,161 | 475 | 1,325 | 1,123 |

*Source*: AOA computer records. As of 29 Jul 1982. State totals include military and PHS personnel on this table. Uniformed services personnel are listed separately on other tables, because they form a separate divisional society.

## NUMBERS OF CURRENT OSTEOPATHIC CERTIFICATIONS

| Area of certification | Number |
|---|---|
| Anesthesiology | 212 |
| Dermatology | 46 |
| Emergency medicine | 13 |
| Fellows of AAO | 76 |
| General practice | 1,956 |
| Internal medicine | 467 |
| Internal medicine | 467 |
| Allergy and immunology | 6 |
| Cardiology | 62 |
| Endocrinology | 6 |
| Gastroenterology | 29 |
| Hematology | 4 |
| Hematology and oncology | 9 |
| Infectious diseases | 5 |
| Medical diseases of the chest | 34 |
| Nephrology | 17 |
| Oncology | 14 |
| Rheumatology | 13 |
| Neurology and psychiatry | 4 |
| Neurology | 29 |
| Pediatric neurology | 1 |
| Psychiatry | 90 |
| Pediatric psychiatry | 2 |
| Nuclear medicine | 71 |
| Obstetrics and gynecology | 43 |
| Obstetrical-gynecological surgery | 93 |
| Ophthalmology and otorhinolaryngology | 36 |
| Ophthalmology and otolaryngology | 11 |
| Ophthalmology | 56 |
| Otolaryngology | 6 |
| Otorhinolaryngology | 76 |
| Oro-facial plastic surgery | 46 |
| Orthopedic surgery | 131 |
| Pathology | |
| Anatomic pathology | 17 |
| Anatomic pathology and laboratory medicine | 91 |
| Cytopathology | 1 |
| Forensic pathology | 1 |
| Laboratory medicine | 5 |
| Pediatrics | 121 |
| Proctology | 72 |
| Radiology | 293 |
| Diagnostic radiology | 4 |
| Diagnostic roentgenology | 40 |
| Radiation therapy | 1 |
| Roentgenology | 29 |
| Rehabilitation medicine | 63 |
| Surgery | |
| General surgery | 330 |
| Neurological surgery | 12 |
| Plastic and reconstructive surgery | 2 |
| Thoracic surgery | 22 |
| Urological surgery | 40 |
| Total | 4,808 |

(Continued)

*Source*: AOA computer records, as of 1 Jul 1982; plus supplemental certifications issued before 27 Jul 1982. Includes some inactive certificates (see listing of certified physicians).

Some physicians may hold more than one certification (e.g. internal medicine and cardiology, or orthopedic surgery and fellowship in the American Academy of Osteopathy). Thus, the figures do not reflect the total number of individuals holding certification except in a given category.

Further, the figures bear little relation to type of practice. Besides the number certified in general practice, for example, a majority of non-certified DOs would also be engaged in this field. Besides those listed for a given specialty, there would be DOs whose informal or nonosteopathic training has prepared them for specialty practice.

## AOA INTERN REGISTRATION PROGRAM, 1975-1982

| Year | No. AOA-approved positions in osteopathic institutions | No. of these funded | No. graduates | No. participants in intern registration program | No. matched in osteopathic institutions | No. matched in federal programs | No. not matched | No. non-participants |
|---|---|---|---|---|---|---|---|---|
| 1975-6 | 722 | 706 | 698 | 680 | 584 | 74 | 19 | 21 |
| 1976-7 | 833 | 822 | 814 | 792 | 706 | 70 | 18 | 19 |
| 1977-8 | 903 | 859 | 892 | 861 | 757 | 79 | 25 | 31 |
| 1978-9 | 956 | 884 | 965 | 925 | 792 | 121 | 13 | 39 |
| 1979-80 | 991 | 936 | 1,003 | 979 | 851 | 103 | 25 | 24 |
| 1980-1 | 1,093 | 989 | 1,032 | 1,008 | 871 | 104 | 33 | 24 |
| 1981-2 | 1,156 | 1,079 | 1,128 | 1,111 | 986 | 98 | 27 | 17 |
| 1982-3 | 1,230 | 1,112 | 1,040 | 1,018 | 910 | 84 | 24 | 22 |

*Source*: AOA Office of Osteopathic Education.

## AOA-APPROVED RESIDENCIES, 1981-82

| Specialty | No. approved positions in osteopathic institutions* | Residents in osteopathic institutions | Residents in AOA-approved osteopathic preceptorship programs | Residents in AOA-approved military and PHS programs | Residents in other AOA-approved nonosteopathic programs | Total residents in AOA-approved programs |
|---|---|---|---|---|---|---|
| Anesthesiology | 115 | 36 | 0 | 11 | 5 | 52 |
| Dermatology | 2 | 1 | 12 | 8 | 12 | 33 |
| Emergency medicine | 40 | 23 | 0 | 7 | 13 | 43 |
| Fellowship AAO | 4 | 0 | 0 | 0 | 0 | 0 |
| General practice | 187 | 56 | 0 | 13 | 0 | 69 |
| Internal medicine | 306 | 189 | 0 | 21 | 0 | 210 |
| Cardiology | 14 | 8 | 0 | 0 | 17 | 25 |
| Endocrinology | 1 | 1 | 0 | 0 | 4 | 5 |
| Gastroenterology | 10 | 7 | 0 | 0 | 2 | 9 |
| Hematology | 9 | 0 | 0 | 0 | 2 | 2 |
| Infectious diseases | 2 | 0 | 0 | 0 | 0 | 0 |
| Medical diseases of the chest | 14 | 8 | 0 | 2 | 6 | 16 |
| Nephrology | 6 | 3 | 0 | 0 | 9 | 12 |
| Oncology | 3 | 0 | 0 | 0 | 3 | 3 |
| Rheumatology/ immunology | 1 | 0 | 0 | 1 | 1 | 2 |
| Neurology/psychiatry: | | | | | | |
| Neurology | 12 | 4 | 0 | 0 | 15 | 19 |
| Psychiatry | 11 | 2 | 0 | 5 | 29 | 36 |
| Child psychiatry | 3 | 0 | 0 | 0 | 1 | 1 |
| Neuro-oncology | 0 | 0 | 0 | 0 | 1 | 1 |
| Nuclear medicine | 6 | 1 | 0 | 0 | 0 | 1 |
| Obstetrics/gynecology | 100 | 67 | 0 | 18 | 0 | 85 |
| Ophthalmology/ otorhinolaryngology: | | | | | | |
| Opthalmology | 25 | 21 | 0 | 3 | 5 | 29 |
| Otorhinolaryngology | 22 | 13 | 0 | 6 | 2 | 21 |
| Otolaryngology | 0 | 0 | 0 | 2 | 0 | 2 |
| Otorhinolaryngology/ oro-facial plastic surgery | 20 | 14 | 0 | 0 | 0 | 14 |
| Orthopedic surgery | 117 | 93 | 0 | 13 | 1 | 107 |
| Pathology | 47 | 11 | 0 | 5 | 0 | 16 |
| Anatomic pathology | 2 | 0 | 0 | 0 | 0 | 0 |
| Pediatrics | 74 | 27 | 0 | 2 | 1 | 30 |
| Neonatology | 0 | 0 | 0 | 1 | 0 | 1 |
| Proctology | 10 | 2 | 0 | 0 | 0 | 2 |
| Radiology | 101 | 50 | 0 | 7 | 0 | 57 |
| Diagnostic radiology | 18 | 11 | 0 | 4 | 0 | 15 |
| Radiation therapy | 0 | 0 | 0 | 0 | 1 | 1 |
| Rehabilitation medicine | 4 | 0 | 0 | 2 | 15 | 17 |
| General surgery | 205 | 116 | 0 | 6 | 0 | 122 |
| Neurological surgery | 13 | 7 | 0 | 0 | 1 | 8 |
| Thoracic surgery | 7 | 4 | 0 | 0 | 3 | 7 |
| Urological surgery | 27 | 17 | 0 | 3 | 4 | 24 |
| Hand surgery | 0 | 0 | 0 | 0 | 1 | 1 |
| Plastic/reconstructive surgery | 0 | 0 | 0 | 0 | 1 | 1 |
| Surgical oncology | 0 | 0 | 0 | 0 | 1 | 1 |
| Peripheral vascular surgery | 0 | 0 | 0 | 0 | 1 | 1 |
| Adolescent and young adult medicine† | 0 | 0 | 0 | 0 | 1 | 1 |
| Totals | 1,538 | 792 | 12 | 140 | 158 | 1,102 |

*Not all approved positions are active or institutionally funded in a given year.

†At present there is no mechanism for certification in this program.

*Source*: AOA Office of Osteopathic Education.

## STUDENT AOA MEMBERSHIP

| College | Members | Nonmembers | Total | Percent members |
|---|---|---|---|---|
| Chicago | 362 | 29 | 391 | 92.6 |
| Des Moines | 509 | 40 | 549 | 92.7 |
| Kansas City | 466 | 155 | 621 | 75.0 |
| Kirksville | 437 | 76 | 513 | 85.2 |
| Michigan | 363 | 7 | 370 | 98.1 |
| New England | 202 | 25 | 227 | 89.0 |
| New Jersey | 73 | 66 | 139 | 52.5 |
| New York | 285 | 12 | 297 | 96.0 |
| Ohio | 194 | 51 | 245 | 79.2 |
| Oklahoma | 209 | 52 | 261 | 80.1 |
| Pacific | 235 | 1 | 236 | 99.6 |
| Philadelphia | 821 | 1 | 822 | 99.9 |
| Southeastern | 40 | 0 | 40 | 100.0 |
| Texas | 342 | 4 | 346 | 98.9 |
| West Virginia | 206 | 27 | 233 | 88.4 |
| Totals | 4,744 | 546 | 5,290 | 89.7 |

*Source*: AOA Membership Department, for numbers of members as of 1 Jun 1982; AOA YEARBOOK survey of osteopathic colleges, for total student body count.

## WOMEN IN COLLEGES OF OSTEOPATHIC MEDICINE, 1956-1983

| Academic Year | Women Graduates No. | % | Total Women Enrolled No. | % |
|---|---|---|---|---|
| 1956-57 | 9 | 2.0 | 43 | 2.3 |
| 1957-58 | 11 | 2.5 | 36 | 1.9 |
| 1958-59 | 19 | 4.1 | 38 | 2.0 |
| 1959-60 | 9 | 2.1 | 38 | 2.0 |
| 1960-61 | 9 | 1.8 | 38 | 2.0 |
| 1961-62 | 6 | 1.3 | 43 | 2.2 |
| 1962-63 | 15 | 4.0 | 36 | 2.3 |
| 1963-64 | 4 | 1.1 | 28 | 1.8 |
| 1964-65 | 10 | 2.5 | 38 | 2.3 |
| 1965-66 | 5 | 1.4 | 39 | 2.3 |
| 1966-67 | 9 | 2.2 | 46 | 2.6 |
| 1967-68 | 13 | 3.0 | 48 | 2.6 |
| 1968-69 | 8 | 1.9 | 53 | 2.8 |
| 1969-70 | 12 | 2.8 | 59 | 3.0 |
| 1970-71 | 11 | 2.3 | 61 | 2.8 |
| 1971-72 | 18 | 3.7 | 79 | 3.4 |
| 1972-73 | 18 | 2.7 | 116 | 4.5 |
| 1973-74 | 17 | 2.9 | 181 | 6.5 |
| 1974-75 | 44 | 6.3 | 267 | 8.5 |
| 1975-76 | 58 | 7.2 | 362 | 10.6 |
| 1976-77 | 84 | 9.3 | 472 | 12.7 |
| 1977-78 | 68 | 6.8 | 548 | 14.0 |
| 1978-79 | 163 | 16.1 | 689 | 16.3 |
| 1979-80 | 192 | 18.1 | 837 | 18.2 |
| 1980-81 | 228 | 19.3 | 901 | 18.3 |
| 1981-82 | 182 | 16.1 | 1,108 | 20.9 |
| 1982-83 | 257 | 19.3 | 1,335 | 22.8 |

While women have always been enrolled in osteopathic colleges, they did not comprise 10% of the enrolled students until 1975. In 1981-82 there are 1,108 women enrolled in osteopathic colleges, comprising 20.9% of the enrolled students.

As a result of current programs which seek to enroll qualified women and minorities in the colleges, the percentage of women enrolled at osteopathic schools is expected to reach 24.4% by 1989.

*Source*: Figures before 1981, Report of the Task Force on Graduate Osteopathic Medical Education (Kellogg Report) [THE DO, April 1981 supplement]; figures for 1981-83, AOA YEARBOOK survey of osteopathic colleges.

## DISTRIBUTION OF DOs BY POPULATION OF COMMUNITY

| Community Population | No of DOs | Percentage of Total |
|---|---|---|
| Under 20,000 | 7,747 | 37.8 |
| 20,000-24,999 | 633 | 3.1 |
| 25,000-49,999 | 1,636 | 8.0 |
| 50,000-74,999 | 1,314 | 6.4 |
| 75,000-99,999 | 506 | 2.5 |
| 100,000-124,999 | 510 | 2.5 |
| 125,000-149,999 | 648 | 3.2 |
| 150,000-174,999 | 132 | 0.6 |
| 175,000-199,999 | 1,368 | 6.7 |
| 200,000-299,999 | 970 | 4.7 |
| 300,000-499,999 | 1,140 | 5.6 |
| 500,000-999,999 | 2,090 | 10.2 |
| 1,000,000 and over | 1,220 | 6.0 |
| Total US | 19,914 | 97.2 |
| Total in foreign countries and Canada | 110 | 0.5 |
| Unidentified | 470 | 2.3 |
| Total | 20,494 | 100.0 |

*Source:* AOA computer records. As of 29 Jul 1982.

## ENROLLMENT IN COLLEGES OF OSTEOPATHIC MEDICINE, 1968-1988

| Institution | 1968-9 | 1969-70 | 1970-1 | 1971-2 | 1972-3 | 1973-4 | 1974-5 | 1975-6 | 1976-7 | 1977-8 | 1978-9 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chicago | 296 | 301 | 305 | 311 | 331 | 354 | 376 | 380 | 381 | 383 | 382 |
| Des Moines | 338 | 348 | 384 | 394 | 446 | 421 | 494 | 521 | 525 | 530 | 525 |
| Kansas City | 433 | 446 | 449 | 463 | 487 | 505 | 542 | 577 | 607 | 592 | 616 |
| Kirksville | 405 | 421 | 428 | 433 | 445 | 461 | 474 | 493 | 480 | 496 | 500 |
| Michigan | — | 20 | 42 | 79 | 149 | 181 | 236 | 265 | 283 | 311 | 334 |
| New England | — | — | — | — | — | — | — | — | — | — | 36 |
| New Jersey | — | — | — | — | — | — | — | — | — | 24 | 52 |
| New York | — | — | — | — | — | — | — | — | — | 36 | 89 |
| Ohio | — | — | — | — | — | — | — | — | 24 | 60 | 105 |
| Oklahoma | — | — | — | — | — | — | 36 | 91 | 160 | 225 | 225 |
| Pacific | — | — | — | — | — | — | — | — | — | — | 36 |
| Philadelphia | 407 | 461 | 522 | 572 | 626 | 710 | 755 | 798 | 817 | 810 | 818 |
| Southeastern | — | — | — | — | — | — | — | — | — | — | — |
| Texas | — | — | 21 | 52 | 95 | 148 | 190 | 208 | 273 | 271 | 299 |
| West Virginia | — | — | — | — | — | — | 36 | 77 | 164 | 178 | 203 |
| Totals | 1,879 | 1,997 | 2,151 | 2,304 | 2,579 | 2,780 | 3,139 | 3,410 | 3,714 | 3,916 | 4,220 |

*Source:* AOA YEARBOOK survey. Figures beyond 1981-82 are projections.

### ABBREVIATIONS

Abbreviations used for colleges of osteopathic medicine in the tables in this section are:

**Chicago**—Chicago College of Osteopathic Medicine, Chicago, IL
**Des Moines**—University of Osteopathic Medicine and Health Sciences, College of Osteopathic Medicine and Surgery, Des Moines, IA
**Kansas City**—University of Health Sciences, College of Osteopathic Medicine, Kansas City, MO
**Kirksville**—Kirksville College of Osteopathic Medicine, Kirksville, MO
**Michigan**—Michigan State University, College of Osteopathic Medicine, East Lansing, MI
**New England**—University of New England College of Osteopathic Medicine, Biddeford, ME
**New Jersey**—University of Medicine and Dentistry of New Jersey, New Jersey School of Osteopathic Medicine, Camden, NJ
**New York**—New York College of Osteopathic Medicine of the New York Institute of Technology, Old Westbury, NY
**Ohio**—Ohio University College of Osteopathic Medicine, Athens, OH
**Oklahoma**—Oklahoma College of Osteopathic Medicine and Surgery, Tulsa, OK
**Pacific**—College of Osteopathic Medicine of the Pacific, Pomona, CA
**Philadelphia**—Philadelphia College of Osteopathic Medicine, Philadelphia, PA
**Southeastern**—Southeastern College of Osteopathic Medicine, North Miami Beach, FL
**Texas**—Texas College of Osteopathic Medicine, Fort Worth, TX
**West Virginia**—West Virginia School of Osteopathic Medicine, Lewisburg, WV

## ACTUAL ENROLLMENT IN COLLEGES OF OSTEOPATHIC MEDICINE BY CLASS, 1981-82

| College | Year 1 | Year 2 | Year 3 | Year 4 | Total |
|---|---|---|---|---|---|
| Chicago | 100 | 99 | 97 | 95 | 391 |
| Des Moines | 183 | 182 | 184 | — * | 549 |
| Kansas City | 161 | 157 | 160 | 143 | 621 |
| Kirksville | 136 | 124 | 130 | 123 | 513 |
| Michigan | 131 | 113 | 55 | 71 | 370 |
| New England | 70 | 69 | 53 | 35 | 227 |
| New Jersey | 46 | 37 | 28 | 28 | 139 |
| New York | 99 | 83 | 63 | 52 | 297 |
| Ohio | 78 | 74 | 45 | 48 | 245 |
| Oklahoma | 81 | 84 | 96 | — † | 261 |
| Pacific | 76 | 72 | 57 | 31 | 236 |
| Philadelphia | 208 | 205 | 208 | 201 | 822 |
| Southeastern | 40 | — ‡ | — ‡ | — ‡ | 40 |
| Texas | 100 | 92 | 76 | 78 | 346 |
| West Virginia | 55 | 60 | 59 | 59 | 233 |
| Totals | 1,564 | 1,451 | 1,311 | 964 | 5,290 |

* Because of a change from a three- to four-year curriculum in 1979, there is no fourth-year class in 1981-82.
† Because of a change from a three- to four-year program in 1981, there is no fourth-year class in 1981-82.
‡ Because the first class enrolled in 1981, there are no second-, third-, or fourth-year classes in 1981-82.

*Source:* AOA YEARBOOK survey of osteopathic colleges.

ENROLLMENT (CONTINUED)

| 1979-80 | 1980-1 | 1981-2 | 1982-3 | 1983-4 | 1984-5 | 1985-6 | 1986-7 | 1987-8 |
|---|---|---|---|---|---|---|---|---|
| 386 | 386 | 391 | 398 | — | — | — | — | — |
| 535 | 544 | 549 | 728 | — | — | — | — | — |
| 616 | 612 | 621 | 625 | 614 | 612 | 612 | 612 | 612 |
| 508 | 515 | 513 | 520 | — | — | — | — | — |
| 342 | 368 | 370 | 425 | — | — | — | — | — |
| 90 | 162 | 229 | 263 | — | — | — | — | — |
| 84 | 117 | 139 | 167 | 195 | 215 | 224 | — | — |
| 156 | 231 | 297 | 360 | — | — | — | — | — |
| 153 | 198 | 245 | 306 | 351 | 377 | 400 | 400 | 400 |
| 231 | 249 | 261 | 270 | 270 | 360 | 360 | 360 | 360 |
| 92 | 161 | 236 | 285 | — | — | — | — | — |
| 826 | 820 | 822 | 835 | 840 | 847 | 852 | — | — |
| — | — | 40 | 100 | — | — | — | — | — |
| 303 | 330 | 346 | 363 | — | — | — | — | — |
| 222 | 231 | 239 | 236 | — | — | — | — | — |
| 4,544 | 4,924 | 5,292 | 5,881 | | | | | |

## EXPECTED ENROLLMENT IN COLLEGES OF OSTEOPATHIC MEDICINE, BY CLASS, 1982-83

| College | Year 1 | Year 2 | Year 3 | Year 4 | Total |
|---|---|---|---|---|---|
| Chicago | 100 | 100 | 103 | 95 | 398 |
| Des Moines | 180 | 183 | 180 | 185 | 728 |
| Kansas City | 160 | 156 | 152 | 157 | 625 |
| Kirksville | 136 | 132 | 122 | 130 | 520 |
| Michigan | 125 | 132 | 73 | 95 | 425 |
| New England | 72 | 67 | 68 | 53 | 260 |
| New Jersey | 56 | 46 | 37 | 28 | 167 |
| New York | 115 | 99 | 83 | 63 | 360 |
| Ohio | 100 | 73 | 74 | 45 | 292 |
| Oklahoma | 89 | 88 | 93 | — * | 270 |
| Pacific | 80 | 76 | 72 | 57 | 285 |
| Philadelphia | 215 | 207 | 205 | 208 | 835 |
| Southeastern | 60 | 40 | — † | — † | 100 |
| Texas | 100 | 100 | 87 | 76 | 363 |
| West Virginia | 60 | 57 | 60 | 59 | 236 |
| Totals | 1,648 | 1,556 | 1,409 | 1,251 | 5,864 |

* Because of a change from a three- to four-year program in 1981, there is no fourth-year class in 1982-83.
† Because the first class enrolled in 1981, there are no third- or fourth-year classes in 1982-83.

*Source:* AOA YEARBOOK survey of osteopathic colleges.

## SIZE OF GRADUATING CLASS, 1982 AND 1983

| College | 1982 | 1983* |
|---|---|---|
| Chicago | 95 | 95 |
| Des Moines | — † | 185 |
| Kansas City | 143 | 157 |
| Kirksville | 119 | 130 |
| Michigan | 62 | 82 |
| New England | 35 | 53 |
| New Jersey | 28 | 28 |
| New York | 52 | 63 |
| Ohio | 48 | 45 |
| Oklahoma | 80 | 93 |
| Pacific | 31 | 57 |
| Philadelphia | 201 | 208 |
| Southeastern | — ‡ | — ‡ |
| Texas | 78 | 76 |
| West Virginia | 59 | 60 |
| Totals | 1,031 | 1,332 |

* Estimated as of July 1982
† Because of a change from a three-to four-year curriculum, there is no graduating class in 1982.
‡ Because the first class enrolled in 1981, there are no graduating classes in 1982 or 1983.

*Source*: AOA YEARBOOK survey of osteopathic colleges.

## EXPECTED ENROLLMENT OF WOMEN IN COLLEGES OF OSTEOPATHIC MEDICINE, 1982-83

| College | Total student enrollment | Total women enrolled | Percentage of women enrolled | Women in year 1 | Women in year 2 | Women in year 3 | Women in year 4 | Total graduates | Women graduates | Percentage of women graduates |
|---|---|---|---|---|---|---|---|---|---|---|
| Chicago | 398 | 95 | 23.9 | 28 | 25 | 26 | 16 | 95 | 16 | 16.8 |
| Des Moines | 728 | 156 | 21.4 | 45 | 51 | 33 | 27 | 185 | 27 | 14.6 |
| Kansas City | 625 | 111 | 17.8 | 30 | 31 | 26 | 24 | 157 | 24 | 15.3 |
| Kirksville | 520 | 84 | 16.2 | 23 | 20 | 20 | 21 | 130 | 20 | 15.4 |
| Michigan | 425 | 147 | 34.6 | 46 | 48 | 23 | 30 | 82 | 25 | 30.5 |
| New England | 260 | 52 | 20.0 | 20 | 14 | 8 | 10 | 53 | 10 | 18.9 |
| New Jersey | 167 | 39 | 23.4 | 16 | 11 | 6 | 6 | 28 | 6 | 21.4 |
| New York | 360 | 88 | 24.4 | 33 | 24 | 20 | 11 | 63 | 11 | 17.5 |
| Ohio | 292 | 54 | 18.5 | 18 | 18 | 14 | 4 | 45 | 4 | 8.9 |
| Oklahoma | 270 | 79 | 29.3 | 28 | 25 | 26 | —† | 93 | 26 | 28.0 |
| Pacific | 285 | 68 | 23.9 | 22 | 16 | 20 | 10 | 57 | 10 | 17.5 |
| Philadelphia | 835 | 196 | 23.5 | 63 | 40 | 42 | 51 | 208 | 51 | 24.5 |
| Southeastern | 100 | 19 | 19.0 | 10 | 9 | —* | —* | —* | —* | —* |
| Texas | 363 | 99 | 27.3 | 34 | 23 | 27 | 15 | 76 | 15 | 19.7 |
| West Virginia | 236 | 48 | 20.3 | 10 | 10 | 16 | 12 | 60 | 12 | 20.0 |
| Totals | 5,864 | 1,335 | 22.8 | 426 | 365 | 307 | 237 | 1,332 | 257 | 19.3 |

* Because the first class enrolled in 1981, there are no third- or fourth-year classes or graduates in 1982-83.
† Because of a change from a three- to four-year program in 1981, there is no fourth-year class in 1982-83.

*Source*: AOA YEARBOOK survey of osteopathic colleges.

## EXPECTED ENROLLMENT OF ETHNIC MINORITIES IN COLLEGES OF OSTEOPATHIC MEDICINE, 1982-83

| College | Total student enrollment | Total ethnic minority enrollment | Percentage of ethnic minority enrollment | Ethnic minorities in year 1 | Ethnic minorities in year 2 | Ethnic minorities in year 3 | Ethnic minorities in year 4 | Total graduates | Ethnic minority graduates | Percentage of ethnic minority graduates |
|---|---|---|---|---|---|---|---|---|---|---|
| Chicago | 398 | 16 | 4.0 | 4 | 5 | 5 | 2 | 95 | 2 | 2.1 |
| Des Moines | 728 | 31 | 4.3 | 10 | 7 | 9 | 5 | 185 | 5 | 2.7 |
| Kansas City | 625 | 28 | 4.5 | 5 | 10 | 8 | 5 | 157 | 5 | 3.2 |
| Kirksville | 520 | 33 | 6.3 | 10 | 4 | 9 | 10 | 130 | 10 | 7.7 |
| Michigan | 425 | 75 | 17.6 | 20 | 20 | 14 | 21 | 82 | 12 | 14.6 |
| New England | 260 | 0 | 0.0 | 0 | 0 | 0 | 0 | 53 | 0 | 0.0 |
| New Jersey | 167 | 18 | 10.8 | 6 | 7 | 4 | 1 | 28 | 1 | 3.6 |
| New York | 360 | 11 | 3.1 | 4 | 4 | 2 | 1 | 63 | 1 | 1.6 |
| Ohio | 292 | 23 | 7.9 | 12 | 2 | 6 | 3 | 45 | 3 | 6.7 |
| Oklahoma | 270 | 33 | 12.2 | 12 | 11 | 10 | —† | 93 | 8 | 8.6 |
| Pacific | 285 | 33 | 11.6 | 10 | 10 | 7 | 6 | 57 | 6 | 10.5 |
| Philadelphia | 835 | 32 | 3.8 | 13 | 6 | 5 | 8 | 208 | 8 | 3.8 |
| Southeastern | 100 | 9 | 9.0 | 5 | 4 | —* | —* | —* | —* | —* |
| Texas | 363 | 40 | 11.0 | 15 | 8 | 10 | 7 | 76 | 7 | 9.2 |
| West Virginia | 236 | 5 | 2.1 | 1 | 2 | 1 | 1 | 60 | 1 | 1.7 |
| Totals | 5,864 | 387 | 6.6 | 127 | 100 | 90 | 70 | 1,332 | 69 | 5.2 |

* Because the first class enrolled in 1981, there are no third- or fourth-year classes or graduates in 1982-83.
† Because of a change from a three- to four-year program in 1981, there is no fourth-year class in 1982-83.

*Source*: AOA YEARBOOK survey of osteopathic colleges.

## SURVEY OF OSTEOPATHIC RESEARCH ACTIVITIES, 1981

| Institution | Total N | Total $ | In-house funding N | In-house funding $ | AOA/ATS funding N | AOA/ATS funding $ | Federal funding N | Federal funding $ | Other funding N | Other funding $ | No funding N |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Chicago* | 14(12) | 52,110 | 10(10) | 34,940 | | | | | 5(2) | 17,170 | |
| Des Moines | 3(2) | 5,745 | 2(1) | 2,995 | | | | | 1(1) | 2,750 | |
| Kansas City | 11(3) | 13,366 | 3(1) | 2,000 | 1(1) | 7,366 | | | 3(2) | 4,000 | 4 |
| Kirksville | 34(34) | 636,051 | | | 20(20) | 207,172 | 8(8) | 273,804 | 6(6) | 155,075 | |
| Michigan† | 2(2) | 25,550 | | | 1(1) | 22,800 | | | 1(1) | 2,750 | |
| New England | 7(4) | 190,392 | 3 | NR | | | 1(1) | 164,891 | 3(3) | 25,501 | |
| New Jersey‡ | 25(25) | 1,221,497 | 6(6) | 21,058 | 2(2) | 28,334 | 9(9) | 991,577 | 11(11) | 180,528 | |
| New York | 1 | NR | 1 | NR | | | | | | | |
| Ohio† | 6(6) | 68,403 | | | 6(6) | 68,403 | | | | | |
| Oklahoma | 6(4) | 133,106 | 3(1) | 3,500 | 1(1) | 37,780 | 1(1) | 89,326 | 1(1) | 2,500 | |
| Pacific | NR | NR | | | | | | | | | |
| Philadelphia | 45(34) | 1,073,903 | 19(5) | 23,568 | 5(5) | 88,455 | 11(11) | 770,380 | 14(13) | 191,500 | 1 |
| Southeastern† | 2(2) | 13,197 | | | 2(2) | 13,197 | | | | | |
| Texas | 57(49) | 3,122,278 | 19(14) | 54,300 | 5(5) | 98,209 | 19(18) | 2,645,688 | 13(13) | 324,081 | 4 |
| West Virginia† | 1(1) | 9,671 | | | 1(1) | 9,671 | | | | | |
| DOs at osteopathic hospitals or in private practice | 14(11) | 36,000 | | | | | | | 11(11) | 36,000 | 3 |
| DOs at nonosteopathic institutions | 32(2) | 77,000 | 18 | NR | | | 1 | NR | 8(2) | 77,000 | 5 |
| TOTALS | 260(191) | 6,678,269 | 84(38) | 142,361 | 44(44) | 581,387 | 50(48) | 4,935,666 | 77(66) | 1,018,855 | 17 |

* Funding listed does not include salaries of full time technicians paid by the College; report includes studies at affiliated hospitals
† Only AOA administered research is reported
‡ Report includes studies at affiliated hospitals
NR: Information not reported
N: Number of studies reported; (number in parentheses represents the number of studies for which funding amounts were reported). Some studies have more than one funding source; thus, "N"s will not always total horizontally. "Other funding" category includes the Mead Johnson Postdoctoral Fellowships and the Burroughs Wellcome Osteopathic Research Fellowships which are administered respectively by NOF and the Bureau of Research.

*Source*: AOA/NOF Bureau of Research survey, Fall 1981. Dollar values are approximate in most instances.

## OSTEOPATHIC HOSPITALS BY STATE

| State | Number of osteopathic hospitals | Number of AOA-accredited hospitals | Number of hospitals with AOA-approved postdoctoral training programs | Total number of beds* | Total number of bassinets | Total number of special care beds | Number of hospitals with 1-24 beds *† | Number of hospitals with 25-99 beds * | Number of hospitals with 100-199 beds * | Number of hospitals with 200-299 beds * | Number of hospitals with 300 or more beds * |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Arizona | 6 | 6 | 3 | 782 | 36 | 0 | 0 | 3 | 1 | 1 | 1 |
| California | 12 | 4 | 1 | 1,115 | 63 | 7 | 1 | 7 | 3 | 1 | 0 |
| Colorado | 5 | 4 | 2 | 651 | 36 | 2 | 0 | 2 | 2 | 1 | 0 |
| Delaware | 1 | 1 | 1 | 97 | 8 | 0 | 0 | 1 | 0 | 0 | 0 |
| Florida | 15 | 14 | 8 | 2,445 | 32 | 20 | 0 | 3 | 7 | 4 | 1 |
| Georgia | 2 | 2 | 1 | 553 | 24 | 0 | 0 | 0 | 0 | 1 | 1 |
| Illinois | 3 | 2 | 1 | 580 | 38 | 0 | 0 | 1 | 0 | 2 | 0 |
| Indiana | 3 | 3 | 2 | 261 | 19 | 0 | 0 | 1 | 2 | 0 | 0 |
| Iowa | 3 | 2 | 2 | 413 | 22 | 75 | 1 | 0 | 1 | 1 | 0 |
| Kansas | 2 | 1 | 1 | 162 | 11 | 0 | 0 | 1 | 1 | 0 | 0 |
| Maine | 3 | 3 | 2 | 298 | 22 | 38 | 0 | 2 | 1 | 0 | 0 |
| Massachusetts | 1 | 1 | 1 | 80 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Michigan | 39 | 30 | 19 | 5,709 | 439 | 0 | 3 | 13 | 10 | 9 | 4 |
| Missouri | 24 | 13 | 7 | 2,836 | 228 | 0 | 3 | 9 | 9 | 2 | 1 |
| New Jersey | 6 | 6 | 5 | 1,104 | 42 | 0 | 0 | 1 | 2 | 3 | 0 |
| New Mexico | 2 | 1 | 1 | 137 | 18 | 0 | 0 | 1 | 1 | 0 | 0 |
| New York | 5 | 4 | 3 | 1,052 | 59 | 0 | 0 | 1 | 1 | 2 | 1 |
| Ohio | 19 | 17 | 11 | 3,332 | 227 | 0 | 0 | 5 | 5 | 7 | 2 |
| Oklahoma | 5 | 3 | 3 | 719 | 53 | 24 | 0 | 2 | 2 | 0 | 1 |
| Oregon | 4 | 1 | 1 | 197 | 18 | 5 | 1 | 2 | 1 | 0 | 0 |
| Pennsylvania | 17 | 17 | 14 | 2,623 | 200 | 4 | 0 | 3 | 10 | 4 | 0 |
| Rhode Island | 1 | 1 | 1 | 80 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| South Dakota | 1 | 0 | 0 | 37 | 9 | 84 | 0 | 1 | 0 | 0 | 0 |
| Tennessee | 3 | 0 | 0 | 99 | 9 | 44 | 0 | 3 | 0 | 0 | 0 |
| Texas | 30 | 13 | 7 | 2,576 | 181 | 0 | 2 | 17 | 9 | 2 | 0 |
| Washington | 4 | 3 | 1 | 201 | 17 | 0 | 0 | 4 | 0 | 0 | 0 |
| West Virginia | 3 | 0 | 0 | 62 | 0 | 0 | 2 | 1 | 0 | 0 | 0 |
| Wisconsin | 3 | 3 | 3 | 413 | 17 | 0 | 0 | 0 | 3 | 0 | 0 |
| Totals | 222 | 154 | 101 | 28,614 | 1,828 | 303 | 13 | 86 | 71 | 40 | 12 |

* Does not include bassinets or special care beds.
† AOA accreditation requires a minimum of 25 adult and pediatric beds.

*Source*: AOA YEARBOOK survey of osteopathic hospitals. As of 28 Jul 1982.